

| L Number | Hits    | Search Text  | DB  | Time stamp       |
|----------|---------|--|---|------------------|
| 1        | 85      | 156/257.ccls. and laser  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 08:45 |
| 2        | 8       | (156/257.ccls. and laser) and (nitrile or butadiene)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 08:44 |
| 3        | 20      | laser same nbr   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 08:44 |
| 4        | 1       | 156/272.8.ccls. and nbr  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 09:44 |
| 5        | 57      | 156/272.8.ccls. and rubber   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 09:44 |
| 6        | 53      | 156/272.8.ccls. and rubber and laser   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 09:45 |
| 7        | 53      | (156/272.8.ccls. and rubber and laser) not ((156/257.ccls. and laser) and (nitrile or butadiene))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 09:45 |
| 8        | 20      | 156/272.8.ccls. and rubber same laser  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 09:45 |
| -        | 1252414 | positive or negative   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/13 08:38 |
| -        | 1494743 | roll or roller   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 14:55 |
| -        | 65151   | embossing or embossed or emboss  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 14:55 |
| -        | 4483    | (positive or negative) and (roll or roller) and (embossing or embossed or emboss)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 14:56 |
| -        | 21598   | (positive or negative) with (roll or roller)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 14:56 |
| -        | 11092   | (roll or roller) with (embossing or embossed or emboss)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 14:56 |
| -        | 376     | ((positive or negative) with (roll or roller) ) and ((roll or roller) with (embossing or embossed or emboss))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 14:56 |
| -        | 176     | ((positive or negative) with (roll or roller) ) and ((roll or roller) with (embossing or embossed or emboss))) and rubber                                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 14:56 |
| -        | 103     | ((positive or negative) with (roll or roller) ) and ((roll or roller) with (embossing or embossed or emboss))) and rubber) and (cut or cutting or laser) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 16:01 |

|   |     |  |   |                  |
|---|-----|--|---|------------------|
| - | 2   | ep-712706-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 15:23 |
| - | 1   | ("5759473").PN.  | USPAT;<br>US-PGPUB                          | 2004/01/11 15:23 |
| - | 9   | ("3549733"   "4634484"   "4664058"  <br>"4744936"   "4832966"   "5003153"  <br>"5269983"   "5296184"   "5338915").PN.  | USPAT                                       | 2004/01/11 15:23 |
| - | 8   | ("2342556"   "3081495"   "3683565"  <br>"3914369"   "3998681"   "4250135"  <br>"4283240"   "4551297").PN.  | USPAT                                       | 2004/01/11 15:25 |
| - | 7   | ("2342556"   "3015640"   "3081495"  <br>"3914369"   "3917786"   "4250135"  <br>"4283240").PN.  | USPAT                                       | 2004/01/11 15:26 |
| - | 11  | 4551297.URPN.  | USPAT                                       | 2004/01/11 15:29 |
| - | 13  | ("0678065"   "3018540"   "3081495"  <br>"3226800"   "3550258"   "3619446"  <br>"3839514"   "4250135"   "4293990"  <br>"4478769"   "4551297"   "4615090"  <br>"4634484").PN.  | USPAT                                       | 2004/01/11 15:32 |
| - | 21  | 5266257.URPN.  | USPAT                                       | 2004/01/11 15:55 |
| - | 10  | 4634484.URPN.  | USPAT                                       | 2004/01/11 15:58 |
| - | 4   | 5759473.URPN.  | USPAT                                       | 2004/01/11 15:59 |
| - | 2   | de-4324970-\$.did.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/11 16:01 |
| - | 4   | minke-jurgen\$.in.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12 14:48 |
| - | 21  | minke-j\$.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12 14:48 |
| - | 17  | minke-j\$.in. not minke-jurgen\$.in.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12 14:51 |
| - | 18  | vogt-g\$.in. and emboss\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12 14:52 |
| - | 12  | (vogt-g\$.in. and emboss\$3) not<br>minke-j\$.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12 14:52 |
| - | 273 | vogt-g\$.in.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12 14:54 |
| - | 10  | (US-5759473-\$ or US-4634484-\$ or<br>US-5338915-\$ or US-4551297-\$ or<br>US-3081495-\$ or US-5266257-\$ or<br>US-6143228-\$).did. or (DE-4324970-\$ or<br>EP-712706-\$).did. or (EP-712706-\$).did.                    | USPAT;<br>EPO;<br>DERWENT                   | 2004/01/12 15:23 |
| - | 0   | ((US-5759473-\$ or US-4634484-\$ or<br>US-5338915-\$ or US-4551297-\$ or<br>US-3081495-\$ or US-5266257-\$ or<br>US-6143228-\$).did. or (DE-4324970-\$ or<br>EP-712706-\$).did. or (EP-712706-\$).did.)<br>and nitrile   | USPAT;<br>EPO;<br>DERWENT                   | 2004/01/12 15:24 |
| - | 0   | ((US-5759473-\$ or US-4634484-\$ or<br>US-5338915-\$ or US-4551297-\$ or<br>US-3081495-\$ or US-5266257-\$ or<br>US-6143228-\$).did. or (DE-4324970-\$ or<br>EP-712706-\$).did. or (EP-712706-\$).did.)<br>and butadiene | USPAT;<br>EPO;<br>DERWENT                   | 2004/01/12 15:24 |

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|---|------|--|---------------------------|------------------|
| - | 8    | ((US-5759473-\$ or US-4634484-\$ or US-5338915-\$ or US-4551297-\$ or US-3081495-\$ or US-5266257-\$ or US-6143228-\$).did. or (DE-4324970-\$ or EP-712706-\$).did. or (EP-712706-\$).did.) and rubber | USPAT;<br>EPO;<br>DERWENT | 2004/01/12 15:24 |
| - | 2    | 156/272.8.ccls. and nitrile  | USPAT;<br>EPO;<br>DERWENT | 2004/01/12 15:26 |
| - | 2    | 156/272.8.ccls. and nitrile  | USPAT;<br>US-PGPUB        | 2004/01/12 15:31 |
| - | 1512 | nitrile adj butadiene  | USPAT;<br>US-PGPUB        | 2004/01/12 15:26 |
| - | 228  | ( nitrile adj butadiene) and laser   | USPAT;<br>US-PGPUB        | 2004/01/12 15:27 |
| - | 4    | ( nitrile adj butadiene) same laser  | USPAT;<br>US-PGPUB        | 2004/01/12 15:28 |
| - | 11   | ( nitrile adj butadiene) and laser.ti,ab.  | USPAT;<br>US-PGPUB        | 2004/01/12 15:29 |
| - | 53   | 156/272.8.ccls. and rubber   | USPAT;<br>US-PGPUB        | 2004/01/12 17:26 |
| - | 796  | etch\$4 with rubber  | USPAT;<br>US-PGPUB        | 2004/01/12 17:26 |
| - | 174  | (etch\$4 with rubber) and (butadiene or nitrile)   | USPAT;<br>US-PGPUB        | 2004/01/12 17:26 |
| - | 27   | ((etch\$4 with rubber) and (butadiene or nitrile)) and laser   | USPAT;<br>US-PGPUB        | 2004/01/12 17:27 |
| - | 10   | ((etch\$4 with rubber) and (butadiene or nitrile)) and laser with etch\$4  | USPAT;<br>US-PGPUB        | 2004/01/12 17:27 |